

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A stethoscope head comprising a head main body portion and a conduit connecting portion provided on said head main body portion,

said head main body portion including a main head portion and a sub-head portion formed from a transparent or semitransparent element and a conduit connecting port positioned between the main head portion and the ~~subhead~~ sub-head portion,

said main head portion including a ~~transparent or semitransparent~~ main diaphragm connected to said conduit connecting port,

said sub-head portion being provided with ~~spaces~~ a space configured for receiving a ~~sub-diaphragm for high frequency stethoscope use or narrow zone stethoscope use or an apparatus various functions;~~ and

an apparatus including mounting means for mounting said sub-diaphragm or said apparatus on said sub-head portion;

wherein said mounting means comprises a rotatable cam connected to said apparatus, a driving portion to be moved in a horizontal direction by the cam, and an O-ring fitted in the outer circumferential portion of said driving portion,

the cam being connected to said apparatus and being rotatable whereby a part of the outer circumferential portion of said driving portion is pressed against the inner wall of a space of the sub-head portion so that said apparatus is mounted on said sub-head portion.

2. (Currently amended) The stethoscope head according to Claim 1, wherein said sub-head portion has an outer circumferential edge and the mounting means has a detachable elastic member fitted in and outer said outer circumferential edge defined by said sub-head portion.

3. (Currently amended) The stethoscope head according to Claim 2, further comprising a washer member mounted on the outer circumferential edge of the sub-head portion by the elastic ring member to retain the apparatus within ~~the spaces~~ said space.

4. (Canceled)
5. (Currently amended) The stethoscope head according to ~~Claim 4~~ Claim 1, wherein said driving portion has a space for receiving said cam.
6. (Original) The stethoscope head according to Claim 5, wherein the maximum rotational angle of said cam is 90 degrees.
7. (Previously presented) The stethoscope head according to Claim 1, wherein said main head portion and said sub-head portions are formed from at least one of metal, acryl resin or glass.
8. (Original) The stethoscope head according to Claim 1, wherein said main diaphragm is formed from a transparent or semitransparent epoxy resin or nylon.
9. (Currently amended) The stethoscope head according to Claim 1, wherein said main head portion and said ~~said-head~~ sub-head portion are constructed such that they are fitted to each other by a fitting type fitting portion.
10. (Currently amended) The stethoscope head according to Claim 1, wherein said apparatus is a stop-watch, a watch, a liquid-transport ~~meterom~~ metrom, a pulse meter or a thermometer.
11. (Previously presented) A stethoscope comprising a stethoscope head according to Claim 1, wherein said stethoscope head includes a conduit for guiding a stethoscope sound connected to said stethoscope head, an ear pipe connected to said conduit, and an ear tip connected to said ear pipe.
12. (Canceled)